

equity financings will be sufficient to fund future operations into 2001,” and additional sources could be relied on to fund operations thereafter.

52. Moreover, according to statements made by defendants and filed with the SEC, while there could be “no assurance” that additional funding might not be required, Organogenesis’ funding already was in place and sufficient. According to defendants, by the inception of the Class Period, the Company was sufficiently funded barring only unforeseen circumstances, unplanned contingencies, “delays,” or unexpected “changes,” such as the following:

- Delays in obtaining regulatory approvals of products, and timing of product launches;
- Delays in commercial acceptance and reimbursement when product launches occur;
- Changes in the progress of research and development programs; and
- Changes in the resources devoted to outside research collaborations or projects, self-funded projects, proprietary manufacturing methods and advanced technologies.

53. Thus, throughout the Class Period, defendants led investors to believe that Organogenesis was able to manufacture Apligraf in sufficient quantities and that other sources of funding were available such that the Company would be able to achieve profitability in the foreseeable near-term. Defendants consistently reported that the Company had necessary and available funding sources, from foreseeable sales of debt and equity to both private and public investors, which would allow Organogenesis to achieve defendants’ plan for sufficiency. Central to this plan was a key agreement with Novartis, Organogenesis’ Apligraf marketing partner, which purportedly allowed defendants to access *at least \$20 million* through the exercise of a “put” option. This agreement purportedly would allow defendants to raise this money at any time, and thereby maintain a mega-million dollar “safety net” for the Company.

54. **Apligraf.** As stated above, throughout the Class Period, Apligraf was the Company's only commercially available product and was described by defendants as its "lead product." Defendants touted Apligraf as a unique product — according to a November 15, 1999 press release issued by the Company, it was the first and only product to containing living human cells to gain FDA PMA approval. Most if not all of the Company's revenues were at all times generated from the sale of Apligraf. Apligraf has a structure similar to human skin — consisting of living cells — and is described as a "skin construct." The product's human skin-like properties allow this product to be used by doctors to aid in the healing of certain types of skin ulcers, and other epidermal injuries.³ At all times throughout the Class Period, defendants were well aware that the Company's business model was entirely dependent upon its ability to mass-produce Apligraf and market it to physicians as an "off-the-shelf," cost-effective product that doctors could use on patients absent hospitalization.

55. By the inception of the Class Period, Apligraf was approved by the FDA for marketing in the United States for the treatment of venous leg ulcers and was pending approval for diabetic leg ulcers. At that time and during the Class Period, Apligraf was a registered trademark of Novartis, the Company's Apligraf marketing partner. At all times during the Class Period, the Company's marketing agreement with Novartis was consistently touted by defendants as a key to the Company's profitability. According to defendants' representations, the marketing agreement with Novartis (both prior to and following the time of its amendment) provided Organogenesis with enough of the revenue split generated through Apligraf sales to

³ According to Organogenesis, Apligraf has an organized, two-layered structure, much like skin, and features the key components of skin — the lower dermal cells (fibroblasts), the upper epidermal cells (keratinocytes) and its keystructural protein (collagen). Unlike human skin, however, Apligraf does not contain structures such as blood vessels, hair follicles and sweat glands or other cell types.

allow the Company to grow operations and achieve profitable growth in the foreseeable near-term. That impression was substantially reinforced when the Novartis marketing agreement was allegedly amended during the Class Period to provide even more revenues to the Company.

56. In addition to simply marketing Apligraf, Novartis was also a significant owner of Organogenesis shares, and during the Class Period owned as many as 2.8 million Company shares — or over 6% of the Organogenesis shares issued and outstanding. Novartis had acquired its shares in the Company through several private equity investments, as well as through certain funding agreements which purportedly allowed Organogenesis to sell stock to Novartis at prices predetermined and at the election of the Company.

57. The supposed ability of the Company to be able to sell stock to Novartis was also purportedly a critical part of Organogenesis' financing, because it should have allowed defendants to raise money whenever necessary — up to \$20 million in equity financing in addition to any other sources of debt or equity financing available to the Company. Again, this financing was also very important to investors, because it provided a purported "safety net" for Organogenesis — a reserve of cash which defendants could allegedly access as a last resort. The Novartis put option agreement was, therefore, during the Class Period, a critical part of defendants' announced plan to achieve profitability.

58. At all times during the Class Period, therefore, Organogenesis represented that it was able to make Apligraf commercially available in a cost-effective manner which, even if the Company was forced to incur losses at the early stages of development, would allow Organogenesis to ramp up production and soon be able to fund operations from sales. Defendants consistently represented both prior to and during the Class Period that the Company was sufficiently well-funded to carry out defendants' business plan.

59. Unbeknownst to investors, however, the reality was far different from defendants' representations. According to the Confidential Arcari Document — created by defendant Arcari, then the Company Chief Financial Officer — defendant Erani, then the Company's Chairman of the Board, sought during the Class period to have stock brokers "*manipulate the market for the Company's stock.*" According to the Confidential Arcari Document, Erani also "encouraged the Company to prepare *overly optimistic financial projections* to existing and potential service providers." Neither defendant Arcari, the other defendants, nor the Company ever disclosed this scheme to manipulate the Company's stock to the public or this attempt to have the Company overstate its financial projections.

60. In furtherance of this scheme, defendants withheld from investors the true facts about the Company's dismal and ever-deteriorating financial condition and business prospects. In the words of one former employee of Organogenesis during the Class Period, "*it was always a series of smoke and mirrors.*" Throughout the Class Period, the Company was suffering from a host of undisclosed adverse factors which were negatively impacting its business and which would cause it to report declining financial results, materially less than the market expectations defendants had caused and cultivated. In particular:

- At all times during the Class Period, *it was not true that defendants could achieve profitability through the sale of Apligraf under the terms, or even the revised terms, of the Novartis marketing agreement*, which did not provide Organogenesis with enough of the revenues or profits provided through such Apligraf sales to offset the extremely high cost of production or to offset other undisclosed manufacturing problems such as defective products and recalls. Indeed, as defendants were well aware but did not publicly disclose, throughout the Class Period the Company was actually *losing money on every unit of Apligraf sold due to the adverse terms of the marketing agreement with Novartis.*
- Throughout the Class Period, undisclosed problems related to the manufacture and marketing of Apligraf were leading to even higher costs and further reducing profitability. Manufacturing problems and delays were retarding production scale, and marketing issues were reducing sales and damaging future sales development prospects.

As plaintiffs would only learn following the Class Period, Novartis' inexperienced and inadequately trained sales force was encountering resistance throughout that time concerning the cost and complexity of its products and the actual and/or perceived difficulties in physician reimbursement for Apligraf.

- Throughout the Class Period, Organogenesis was underfunded and there was no reasonable basis to report that the Company could foreseeably fund operations based on product sales, available sources of loans, debt and/or equity sales. Indeed, defendants knew but did not disclose that, as reported by defendant Arcari in the Confidential Arcari Document, *the Company's own auditors — defendant PricewaterhouseCoopers — had in 2001 “refused to grant any consents or additional comfort letters”* for future financing initiatives and that the Company had lost credibility in the eyes of PricewaterhouseCoopers. Moreover, as defendants were well aware but failed to disclose to investors, it was not true that the Company could access the full complement of funding from Novartis as defendants consistently represented, given that certain undisclosed conditions precedent existed. Organogenesis could not meet conditions precedent to Novartis' requirement to provide at least \$10 million of its purported commitment to Organogenesis. It also was not true that other sources of funding remained available so that the Company could preserve corporate viability.
- Throughout the Class Period, defendants failed to disclose that high management turn-over and in-fighting among the senior officers and directors of the Company was having, and would continue to have a disruptive effect on the operations and oversight of Organogenesis, such that it was also not foreseeable at any time during the Class Period that Organogenesis would be able to achieve profitability in the near-term or to attain the guidance sponsored and/or endorsed by defendants.
- As a result of the aforementioned adverse conditions that defendants failed to disclose, throughout the Class Period, defendants lacked any reasonable basis to claim that Organogenesis was operating according to plan, that sufficient sources of funding were achieved and/or available to Organogenesis or that the Company could maintain profitability or even remain a viable entity in the foreseeable near-term.

61. Contrary to defendants' public statements that they expected to commercial sales to increase and that they had laid the foundations for future sales development, several former employees of Organogenesis and Novartis with knowledge of the relevant facts were privy to the aforementioned problems with the marketing of Apligraf, which damaged the reputation of Apligraf and Organogenesis among purchasers and severely limited the Company's sales prospects. Although defendants were aware of these problems, they did not disclose them to investors. For example:

(a) Contrary to defendants' representations that Novartis had a "a marketing and sales force[] with *technical expertise* and distribution capability" to effectively market Apligraf, a former Tissue Engineering and Immunology Specialist with knowledge of the relevant facts who worked for Novartis Pharmaceutical Corporation, a U.S.-based business unit of Novartis, stated that although Novartis had expertise in marketing pharmaceuticals in pill form, Novartis "**had no idea what they were doing**" when it came to marketing a living-tissue product like Apligraf. According to this employee, Novartis' marketing team "had no idea about the condition, no idea how to influence a physician to change their practice to use the product because it wasn't a pill."

(b) A former director (non-Board level) on the senior management team of Organogenesis during the Class Period who attended senior management meetings and who has knowledge of the relevant facts, confirmed that *Novartis' marketing team did not have the proper training, experience or expertise in marketing a living product, such as Apligraf*, as opposed to a drug — which hindered Novartis' ability to sell Apligraf. According to this former Director, Novartis' efforts to market Apligraf suffered significantly, with the result that the Company was required to pay for the high cost of manufacturing many more units of Apligraf than Novartis could sell. The Company thus took a "huge loss" every time that Novartis was unable to sell units of the product that Organogenesis had manufactured.

(c) According to a former Associate Director of Clinical Trials/Affairs for Organogenesis during the Class Period with knowledge of the relevant facts, the Novartis marketing team had "**no experience with a living product that had a five day shelf life**," such as Apligraf.

62. Contrary to defendants' representations to investors that the Company expected to increase production volume and that it could achieve the mass production of Apligraf that was purportedly necessary to increase the Company's margins on sales, several former Organogenesis employees with knowledge of the relevant facts were privy to undisclosed manufacturing- and distribution-related problems with Apligraf that led to limited and delayed production, poor quality control — including at times shipping batches of Apligraf to physicians without first reviewing vital laboratory results — and, in some cases, contamination and recall of the product. As a result of these undisclosed manufacturing and distribution problems, the Company was not able to feasibly mass-produce Apligraf and the purchasers of the Company's product were steadily becoming less and less willing to order, or re-order Apligraf, thus damaging future sales prospects and adversely impacting the Company's purported attempt to achieve profitability. For example:

(a) According to a former Senior Manager of Quality Systems Compliance for Organogenesis during the Class Period with knowledge of the relevant facts, *there was "no way" that the Company could commercially mass-produce Apligraf* given the Company's inadequate production infrastructure and processes. According to this Senior Manager of Quality Systems Compliance at Organogenesis, at the direction of defendant Sabolinski, the Company often *shipped units of Apligraf for distribution to purchasers before obtaining the results of vital laboratory testing on those units*. In fact, according to this former employee, in some cases, Sabolinski himself signed the paperwork authorizing the release of units of Apligraf before obtaining laboratory results because Quality Assurance employees refused to sign the paperwork without first viewing the laboratory results.

(b) Another former employee of the Company — a Maintenance Supervisor during the Class Period with knowledge of the relevant facts — confirmed that several times the Company “*would ship the product before they had the results back from the QC lab.*” According to this former employee, on more than one occasion, the laboratory results received after the product had already been shipped to doctors — an in some cases, after patients had already been treated with it — indicated that the shipped units had *failed chemistry testing, requiring the Company to recall the shipped units.* According to a former Organogenesis employee who was employed during the Class Period as a Quality Assurance Documentation Specialist and who has knowledge of the relevant facts, the Company experienced substantial problems growing the cells that were necessary for the production of Apligraf.

(c) According to a former employee of Novartis who was employed during the Class Period as a Tissue Engineering Specialist, and who was involved in the marketing of Apligraf, physicians who had ordered Apligraf grew frustrated and disappointed with the product because contamination of the product frequently resulted in physicians not receiving the product when necessary.

(d) According to an individual who was employed during the Class Period as a Vice President of Information Technologies for Theracom, and who worked with Novartis to set up a hotline that could be used by health care providers who used Apligraf, physicians grew reluctant to re-order Apligraf because they “couldn’t rely on it — they couldn’t rely on it coming through.”

63. Several former employees during the Class Period at various levels of the Company witnessed how high management turnover and infighting among the Company’s senior officers disrupted the operations and oversight of the Company. For example, according to the

Senior Director mentioned above, the Company suffered from, *inter alia*, “too many presidents, and too many going in different directions — a lack of leadership.”

64. According to a former Project Engineer with Organogenesis with knowledge of the relevant facts, Novartis’ sales forecasts were “*always inflated*” — a fact of which upper management at Organogenesis was well aware, but which defendants did not publicly disclose.

65. Contrary to defendants’ representations, it was not true that costs exceeded sales due to start-up costs and the high costs of low volume production, and that the Company’s margins would improve as production volume increased. According to a former Project Engineer for Organogenesis during the Class Period with knowledge of the relevant facts, it was well known by the upper management of the Company that, throughout the Class Period, Organogenesis was losing money on every sale of Apligraf because of the disadvantageous terms of the Novartis marketing agreement — under which Novartis shared revenue from Apligraf sales that was well below the product’s manufacturing cost to Organogenesis. Indeed, according to a former Maintenance Supervisor for Organogenesis during the Class Period with knowledge of the relevant facts, this fact was known by “the whole company.” Given the terms, and the revised terms, of the Novartis marketing agreement — which caused Organogenesis to lose money on every unit of Apligraf that it produced — far from lowering costs, the more units of Apligraf that Organogenesis produced, the greater its losses would be.

66. Further, according to several former employees of Organogenesis during the Class Period with knowledge of the relevant facts — a Senior Director (non-Board level), a Project Engineer and a former Materials Handler — Organogenesis would not be reimbursed by Novartis for any units of Apligraf that were manufactured by Organogenesis pursuant to Novartis’ sales forecasts, but that ultimately were not sold by Novartis. Thus, as alleged above,

the Company took a “huge loss” every time that Novartis was unable to sell units of the product that Organogenesis had manufactured. The damage to the Company’s bottom line caused by this failure to receive compensation for Apligraf units manufactured but not sold was compounded by the fact that, as alleged above, Novartis’ sales forecasts were “*always inflated*.” Defendants were motivated to and did conceal the true operational and financial condition of Organogenesis, and materially misrepresented and failed to disclose the adverse conditions that were adversely affecting Organogenesis throughout the Class Period, because it enabled defendants and Company insiders to sell over 6.2 million shares of Company stock and/or securities valued at over \$68.8 million, prior to any disclosure to the market.

67. Indeed, according to the former director (non-Board level) on the senior management team of Organogenesis during the Class Period, several members of the senior management of the Company were more concerned with recouping their own personal investments in the Company than in pursuing the interests of shareholders. According to this former director, *a culture of “corporate greed” prevailed among the senior management of the Company*, who were primarily interested in “taking care of themselves at the top.” This former Director personally attended a meeting of the members of the Company’s board of directors that occurred after Defendant Stein had left the Company, at which defendants Erani as well as other members of the Board, said that “*they needed to get back their investments*” and that, in the words of these board members, they “*were not going to have been taken by Herb Stein.*”

Defendants’ Materially False and Misleading Statements Made During the Class Period

68. The Class Period begins on November 15, 1999. On that day, Organogenesis published a release on *Business Wire* announcing financial results for the third quarter of 1999, the period ending September 30, 1999. For the third quarter of 1999, Organogenesis reported

total revenues of \$946,000, equal to a net loss of \$0.21 per share, compared to a net loss of \$0.25 per share the prior quarter. According to the release, total expenses for the third quarter of 1999 were \$7.426 million, including one-time technology acquisition charges of \$900,000, compared to a sequential loss of \$8.527 million. This release also quoted defendant Stein, as follows:

Apligraf is a revolutionary technology development to provide significant advantages in wound healing. Apligraf is FDA approved, *well-received by physicians* and can be a highly cost-effective therapy for many patients. The key remaining piece of the puzzle is gaining broad, standardized reimbursement. *Achieving standardized reimbursement for Apligraf is a top priority at both Novartis and Organogenesis and is being addressed aggressively by both companies.*

69. A subsequent release, dated December 2, 1999, reported that Apligraf sales reached a “*record number*” in November 1999 — 755 units. In that release, defendant Tuck — the Company’s Chief Strategic Officer, touted the marketing and sales efforts of Novartis, stating that “*[t]he growth now being seen is due to new Apligraf marketing and sales initiatives by Novartis* and is independent of the efforts underway to gain standardized reimbursement for the product.”

70. **3Q:99 Form 10-Q.** On or about November 15, 1999, the Company filed with the SEC the Company’s financial results for the third quarter of 1999, the period ended September 30, 1999, pursuant to its Form 10-Q signed by defendants Stein and Lopolito. The Company’s Form 10-Q for the third quarter of 1999 stated that “*[w]e expect Apligraf commercial sales to increase.*” [Emphasis added.] The Form 10-Q also stated that:

Production costs exceeded product sales due to the start-up costs of new product introduction and the high costs associated with low volume production. *We expect production volume to increase and our margins to improve.* We expect to continue to *expand manufacturing operations* and advance the product pipeline during the remainder of 1999 and into 2000. [Emphasis added.]

71. Following the publication of the Company's earnings announcement, the price of Organogenesis rallied — trading from a low of \$6.81 per share on November 15, 1999, to above \$12.30 per share on December 2, 1999.

72. **\$50 Million Shelf-Registration.** Taking full advantage of the artificial inflation in the price of Organogenesis stock caused by the publication of defendants' false and materially misleading statements, defendants raced to the market to register for sale at least \$50 million in mixed securities in a "shelf registration." The shelf registration would allow the Company to sell up to 3 million shares of common stock either directly or through convertible securities at the sole discretion of the Company.

73. On January 13, 2000, defendant Laughlin presented at the Hambrecht & Quist Annual Healthcare Conference held in San Francisco, California, where he reiterated former guidance and where he further conditioned investors to believe that the Company was operating according to plan. The following day, January 14, 2000, defendant Laughlin also provided a widely circulated interview, with *The Wall Street Transcript*, during which he also represented, in part, that "***we're not concerned that we won't ultimately be successful,***" despite the fact that the adoption of Alpigraf had, to that point, "gone slower than we'd like." (Emphasis added)

74. **Amended 3Q:99 Form 10-Q.** On or about February 14, 2000, defendants filed with the SEC the Company's amended financial results for the third quarter of 1999, the period ended September 30, 1999, pursuant to its amended Form 10-Q signed by defendants Laughlin and Lopolito. The Company's amended Form 10-Q for the third quarter of 1999 contained the same materially false and misleading information as had previously been announced on November 15, 1999, in addition to the following:

Basis of Presentation:

The accompanying unaudited consolidated financial statements of Organogenesis Inc., have been prepared in accordance with generally accepted accounting principles for interim financial information and with the instructions to Form 10-Q and Article 10 of Regulation.... *In the opinion of management, the accompanying consolidated financial statements include all adjustments, consisting of normal recurring adjustments, necessary for a fair presentation of the financial position, results of operations and changes in cash flows for the periods presented....*[Emphasis added].

75. In addition to the foregoing, Organogenesis' Form 10-Q for the third quarter of 1999 also characterized rising costs during the third quarter as one-time events and predicted that costs would foreseeably remain in line with guidance, as follows:

Production costs exceeded product sales due to the start-up costs of new product introduction and the high costs associated with low volume production. *We expect production volume to increase and our margins to improve.* We expect to continue to *expand manufacturing operations* and advance the product pipeline during the remainder of 1999 and into 2000. [Emphasis added.]

Regarding the \$6.2 million payment for the conversion of the Series C convertible preferred shares, the Form 10-Q reported the existence of this payment, but it did *not* identify the recipients.

76. The statements contained in Organogenesis' November 15, 1999 release and those statements made by defendants to analysts, investors and the press during the period November 15, 1999 through February 14, 2000 referenced above, were each materially false and misleading when made, and were known by defendants to be false or were recklessly disregarded as such thereby, for the following reasons:

(a) Defendants failed to disclose the material adverse factors affecting the Company alleged in paragraphs 59-67, *supra*.

(b) Contrary to defendants' representations that production volume would increase and that as a consequence of that increase the Company's margins would improve, as confirmed by former employees of Organogenesis, the Company was experiencing serious

problems in manufacturing Apligraf and there was “no way” the Company could feasibly mass-produce Apligraf. Further, it was not true that costs exceeded sales due to start-up costs and the high costs of low volume production, and that the Company’s margins would improve as production volume increased. As confirmed by former employees of Organogenesis, it was well known by the upper management of the Company that, throughout the Class Period, Organogenesis was losing money on every sale of Apligraf because of the disadvantageous terms of the Novartis marketing agreement — under which Novartis shared revenue from Apligraf sales that were below the product’s manufacturing cost to Organogenesis. Given the terms, and the revised terms, of the Novartis marketing agreement — which caused Organogenesis to lose money on every unit of Apligraf that it produced — *far from lowering costs, the more units of Apligraf that Organogenesis produced, the greater its losses would be.*

(c) Contrary to defendants’ representations that Apligraf was “*well-received by physicians*” and that achieving standardized reimbursement for Apligraf was being aggressively addressed by the Company, manufacturing and distribution problems, contamination issues, inadequate marketing support, and difficulties in obtaining reimbursement for Apligraf were causing increasing frustration among physicians, who were becoming less willing to order or re-order Apligraf for their patients. Continuing difficulties in obtaining reimbursement for Apligraf were not being adequately addressed by either Organogenesis or Novartis, which adversely affected Apligraf’s future sales prospects.

(d) Defendants’ public statements touting the “record number” of sales in November 1999 and Novartis’ “new Apligraf marketing and sales initiatives” were materially misleading and incomplete given that, as confirmed by several former employees of Organogenesis, the Company was experiencing serious manufacturing and marketing problems

that were inhibiting sales and damaging future sales development prospects. Further, as defendants knew but did not disclose, Novartis' marketing team did not have the proper training experience or expertise in selling a product like Apligraf, with the result that Novartis' efforts to market Apligraf suffered significantly.

(e) Defendants' representations that they expected Apligraf "commercial sales to increase" was untrue given the marketing problems that Novartis was experiencing because of inadequate marketing support and the problems with the manufacturing and distribution of Apligraf that were causing frustration among purchasers, leading to reluctance among physicians to order or re-order Apligraf.

(f) Contrary to defendants' representations that they were "not concerned that we won't ultimately be successful," defendants knew that the Company's ultimate prospects for achieving profitability were severely compromised by the fundamental problems alleged in paragraphs 59-67, *supra*, including the Company's serious manufacturing and marketing problems, its inability to access as necessary adequate funding to keep the Company viable, the difficulties in achieving reimbursement for Apligraf, and the disruptive effect on operations that high turnover and infighting among the Company's senior management was having and would continue to have for the foreseeable future.

(g) Contrary to defendants' representations, the Company's amended Form 10-Q for the third quarter of 1999 did not reflect the true financial condition of the Company because it failed to disclose the adverse factors affecting the Company's operations and future viability alleged in subparagraphs (a) through (f) above and in paragraphs 59-67, *supra*.

77. **\$9.4 Million Equity Sale.** One month later, on February 24, 2000, with Organogenesis stock trading at almost \$17.00 per share, defendants issued a release announcing

that Organogenesis had completed the sale of over 688,000 shares of common stock for gross proceeds of \$9.4 million. According to defendants, this was a remarkable accomplishment given that it allowed them to raise *more money than defendants had originally planned* — and presumably placed Organogenesis in a position of having *more money than needed to fulfill defendants' near-term objectives*. According to the Company's release, defendants' purported “goal” had been to raise \$6.2 million but the offering priced at \$14 per share was over-subscribed due to the “strong interest in our Company.” This placement raised the total number of Organogenesis shares outstanding to 31.3 million from 30.6 million.

78. At the time of this offering, the Company stated that proceeds from the sale of these shares would enable, among other things, the retirement of \$6.2 million in preferred stock. Defendants created the impression that the redemption of Organogenesis' preferred stock was necessary to bolster the Company's debt and equity ratings. The Company's February 24, 2000 release quoted defendant Tuck, who exhibited a complete knowledge of Organogenesis' financial and operational performance, stating that, “*The completion of this initial shelf-offering removes any concern among the investment community about the retirement of our \$6.2 million of preferred stock.*” No disclosure was made as to the identity of the owners of these retired preferred shares.

79. Moreover, the following day, February 25, 2000, the Company also issued a release announcing that defendants had raised an additional \$1.4 million through the sale of an additional 100,000 shares to satisfy an additional over-subscription commitment. This sale brought the total February 2000 Offering proceeds to over \$10.8 million, and the total number of shares issued and outstanding to 31.4 million.

80. **\$16 Million In Equity Sales.** Taking further advantage of the artificial inflation in the price of Organogenesis stock defendants' misrepresentations and omissions had caused, on March 9, 2000, *defendants sold another 300,000 shares of Organogenesis common stock at approximately \$17.60 per share* in a private-placement, thereby realizing another \$5.27 million. Including this latest offering, the Company had issued a total of 1.088 million shares in less than 20 days in combined placements valued at over \$16 million.

81. On March 7, 2000, shares of the Company rallied to a Class Period high of over \$22.37 per share on substantial volume of over 1.5 million shares, driven by managements' optimistic guidance, and the false and misleading assurances that the Company was operating according to plan — capable of achieving profitability in the near-term — and that the Company had raised enough money to fund operations. Within days, however, on March 13, 2000, defendant Stein suddenly and unexpectedly announced that he was resigning from the Board of the Company. Stein had only accepted the position of Chairman Emeritus of the Board in January 2000, after resigning as Chairman and Chief Executive Officer effective January 1, 2000. At the time of his resignation, no disclosure was made regarding the Company's inability to generate sufficient funds from operations or sources of debt or equity to allow Organogenesis to achieve profitability, or to foreseeably remain as a viable business.

82. On or about March 21, 2000, as President and CEO of Organogenesis, defendant Laughlin showcased a presentation of the Company at the New York Society of Securities Analysts 4th Annual Health Care Conference, held in New York City.

83. **\$6.2 Million Series C Redemption.** Consistent with defendants' earlier announcement, on March 27, 2000, Organogenesis issued a release which reported that defendants had opted to use at least \$6.2 million of its recently raised cash to pay for the

redemption of the Company's outstanding Series C convertible preferred stock. According to the Company's release, the Series C convertible stock had a mandatory conversion date of March 26, 2000, but these shares were redeemable in either common stock or cash, at the option of Organogenesis. The Company's release did not reveal why the cash election was chosen by Organogenesis or who received the cash payments as a result of this redemption.

84. **4Q and FY:99 Results.** On March 31, 2000, Organogenesis issued a release published on *Business Wire* which purported to announce financial results for the fourth quarter and year end 1999. According to the Company, results for the fourth quarter and full year 1999 were "*consistent with the transition in progress from a research focused company to a research based operating company with a novel medical product in introduction phase*," in addition to stating the following:

For the year ended December 31, 1999, revenue from product sales to related party and others was \$1.8 million, compared with \$1.1 million in 1998. Total revenues were \$3.6 million for 1999, compared with \$9.0 million in 1998, which included \$6.8 million in milestone payments from Novartis Pharma AG. Total expenses (including manufacturing, research and development, and general and administrative costs) were \$31.9 million in 1999, compared with \$23.0 million in 1998. Net loss was \$0.93 per share (or \$28.4 million) for 1999 compared with a net loss of \$0.48 per share (or \$14.0 million) for 1998.

The *increase in expenses was primarily due to: strengthening our employee base* through additions to our production, research and support teams; costs to support publication studies and other sponsored programs, as well as *increased activities in our corporate communications and business development functions*; interest expense on the convertible debt issued last March; *expanding our production and warehouse capacity* while consolidating our administrative space; and the acquisition of intellectual property and assets from Baxter Healthcare Corporation. [Emphasis added.]

In addition to the foregoing, defendant Laughlin also used this release to condition investors to believe that the Company was operating according to plan and was actually taking steps to *reduce* operating costs, as follows:

Prior to the US commercialization of Apligraf, our corporate focus needed to be on supporting the validity of the product concept through solid research, clinical trials and manufacturing consistency.... *Now, as sales of Apligraf begin to develop, our focus must include driving down per unit manufacturing costs through the development and implementation of more efficient methods of production.* At the same time, we are continuing to support other programs in our pipeline — the VITRIX(TM) living soft tissue replacement product, the vascular graft, the liver assist device — important to our longer term growth. [Emphasis added.]

85. **FY:99 Form 10-K.** The same day, March 31, 2000, Organogenesis also filed with the SEC its financial results for full year 1999, pursuant to a Form 10-K signed by defendants Laughlin, Erani and Lopolito, among others. In addition to repeating many of the same misrepresentations made in the Company's release, the 1999 Form 10-K also stated that, Organogenesis "*believe[s] that future capital comprised of product sales, research and development support payments and debt equity financings will be sufficient to fund future operations into 2001 . . .*" The Form 10-K also represented that its marketing partner, Novartis, had "*a marketing and sales force[] with technical expertise and distribution capability*" and that "*[w]e expect Apligraf commercial sales to continue to increase.*" The Form 10-K further stated that:

Cost of product sales exceeded product sales due to the start-up costs of new product introduction and the high costs associated with low volume production. *We expect production volume to increase and our margins to improve. We expect to continue to expand production operations during the next 12 months.*

* * *

We expect production costs to exceed product sales for the near term due to start-up expenses and the high costs associated with low volume production. However, *we expect production volume to increase.*

86. Following the filing of Organogenesis' 2000 Form 10-K, shares of the Company traded as high as \$12.60 per share on March 31, 2000.

87. The statements made by defendants and contained in the Company's March 31, 2000 release and 1999 Form 10-K, reproduced herein *supra*, were each materially false and misleading and were known by defendants to be false at that time, or were recklessly disregarded as such for the following reasons:

- (a) Defendants failed to disclose the material adverse factors affecting the Company alleged in paragraphs 59-67, *supra*.
- (b) Contrary to defendants' representation that Novartis had "*a marketing and sales force[] with technical expertise and distribution capability*," Novartis' marketing team did not have the proper training, experience or expertise in selling a product like Apligraf, with the result that Novartis' efforts to market Apligraf suffered significantly. In fact, as alleged above, according to former employees of Novartis and Organogenesis, Novartis "*had no idea what they were doing*" when it came to marketing a living-tissue product like Apligraf.
- (c) Contrary to defendants' suggestion, the Company's planned focus on "driving down per unit manufacturing costs" and implementing "more efficient methods of production" would not achieve profitability for the Company. As defendants' were well aware at the time but failed to disclose, and as confirmed by former employees of Organogenesis, Organogenesis was losing money on every unit of Apligraf that it produced because of the terms of the disadvantageous terms of the Novartis marketing agreement — under which Novartis shared revenue from Apligraf sales that was well below the product's manufacturing cost to Organogenesis and reimbursed Organogenesis for production costs in connection with unsold units at only a fraction of the actual costs of production.
- (d) Defendants' representation that they expected Apligraf "commercial sales to increase" was untrue given the marketing problems that Novartis was experiencing because of